
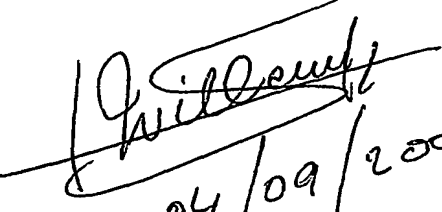
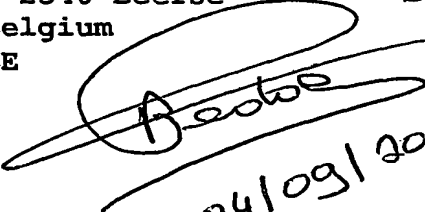


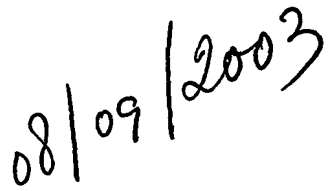



		<p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>
VIII-4-1 -1-1	Name:	SCHILS , Didier, Philippe, Robert
VIII-4-1 -1-2	Residence: (city and either US State, if applicable, or country)	Loupogne, Belgium <i>BEL</i>
VIII-4-1 -1-3	Mailing address:	c/o Janssen Pharmaceutica N.V. Turnhoutseweg 30 B-2340 Beerse Belgium
VIII-4-1 -1-4	Citizenship:	BE
VIII-4-1 -1-5	Inventor's Signature: (If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	04 / 09 / 2003


VIII-4-1 -2-1	Name:	WILLEMS, Joannes, Josephus, Maria
VIII-4-1 -2-2	Residence: (city and either US State, if applicable, or country)	Oud-Turnhout, Belgium
VIII-4-1 -2-3	Mailing address:	c/o Janssen Pharmaceutica N.V.
		Turnhoutseweg 30
		B-2340 Beerse
		Belgium
VIII-4-1 -2-4	Citizenship:	BE
VIII-4-1 -2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -2-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	04/09/2003
VIII-4-1 -3-1	Name:	MEDAER, Bart, Petrus, Anna, Maria, Jozef
VIII-4-1 -3-2	Residence: (city and either US State, if applicable, or country)	Lille, Belgium
VIII-4-1 -3-3	Mailing address:	c/o Janssen Pharmaceutica N.V.
		Turnhoutseweg 30
		B-2340 Beerse
		Belgium
VIII-4-1 -3-4	Citizenship:	BE
VIII-4-1 -3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -3-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	04/09/2003

VIII-4-1	<p>Declaration: Inventorship (only for the purposes of the designation of the United States of America)</p> <p>Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p>	<p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to the international application of which it forms a part (if filing declaration with application).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p>
VIII-4-1 -1	Prior applications:	02078306.4, EP, 09 August 2002 (09.08.2002)

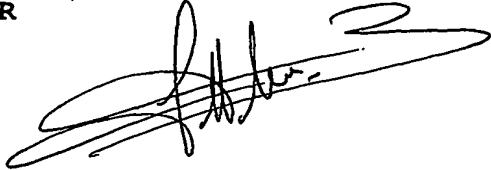
VIII-4-1 -4-1	Name:	PASQUIER, Elisabeth, Therese, Jeanne
VIII-4-1 -4-2	Residence: (city and either US State, if applicable, or country)	Le Neubourg, France
VIII-4-1 -4-3	Mailing address:	c/o Janssen-Cilag S.A. 1, rue Camille Desmoulins TSA 91003 F-92787 Issy-les-Moulineaux Cedex 9 France
VIII-4-1 -4-4	Citizenship:	FR
VIII-4-1 -4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -4-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
7a VIII-4-1 -5-1	Name:	JANSSEN, Paul, Adriaan, Jan
VIII-4-1 -5-2	Residence: (city and either US State, if applicable, or country)	Vosselaar, Belgium <i>BZO</i>
VIII-4-1 -5-3	Mailing address:	c/o Janssen Pharmaceutica N.V. Turnhoutseweg 30 B-2340 Beerse Belgium
VIII-4-1 -5-4	Citizenship:	BE
VIII-4-1 -5-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	<i>Paul Janssen</i> 4.09.03
VIII-4-1 -5-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

VIII-4-1 -6-1	Name:	<u>HEERES, Jan</u>
VIII-4-1 -6-2	Residence: (city and either US State, if applicable, or country)	<u>Vosselaar, Belgium</u>
VIII-4-1 -6-3	Mailing address:	 c/o: Janssen Pharmaceutica N.V. Turnhoutseweg 30 2340 Beerse Belgium
VIII-4-1 -6-4	Citizenship:	NL
VIII-4-1 -6-5	Inventor's Signature: (If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	 
VIII-4-1 -6-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1 -7-1	Name:	<u>LEENDERS, Ruben, Gerardus, George</u>
VIII-4-1 -7-2	Residence: (city and either US State, if applicable, or country)	<u>Nijmegen, Netherlands</u>
VIII-4-1 -7-3	Mailing address:	c/o: Mercachem Toernooiveld 100 NL-6503 CB Nijmegen Netherland
VIII-4-1 -7-4	Citizenship:	NL
VIII-4-1 -7-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -7-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

VIII-4-1 -4-1	Name:	PASQUIER, Elisabeth, Therese, Jeanne
VIII-4-1 -4-2	Residence: (city and either US State, if applicable, or country)	Le Neubourg, France <i>AKP</i>
VIII-4-1 -4-3	Mailing address:	c/o Janssen-Cilag S.A.
		1, rue Camille Desmoulins
		TSA 91003
		F-92787 Issy-les-Moulineaux Cedex 9
		France
VIII-4-1 -4-4	Citizenship:	FR
VIII-4-1 -4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -4-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	September 8, 2003
VIII-4-1 -5-1	Name:	JANSSEN, Paul, Adriaan, Jan
VIII-4-1 -5-2	Residence: (city and either US State, if applicable, or country)	Vosselaar, Belgium <i>BE</i>
VIII-4-1 -5-3	Mailing address:	c/o Janssen Pharmaceutica N.V.
		Turnhoutseweg 30
		B-2340 Beerse
		Belgium
VIII-4-1 -5-4	Citizenship:	BE
VIII-4-1 -5-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -5-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

VIII-4-1 -6-1	Name:	HEERES, Jan
VIII-4-1 -6-2	Residence: (city and either US State, if applicable, or country)	Vosselaar, Belgium
VIII-4-1 -6-3	Mailing address:	c/o: Janssen Pharmaceutica N.V. Turnhoutseweg 30 2340 Beerse Belgium
VIII-4-1 -6-4	Citizenship:	NL
VIII-4-1 -6-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -6-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
qW VIII-4-1 -7-1	Name:	LEENDERS, Ruben, Gerardus, George
VIII-4-1 -7-2	Residence: (city and either US State, if applicable, or country)	Nijmegen, Netherlands
VIII-4-1 -7-3	Mailing address:	c/o: Mercachem Toernooiveld 100 NL-6503 CB Nijmegen Netherland
VIII-4-1 -7-4	Citizenship:	NL
VIII-4-1 -7-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -7-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	15-9-2003

1000

VIII-4-1 -8-1	Name:	GUILLEMONT, Jérôme, Emile, Georges
VIII-4-1 -8-2	Residence: (city and either US State, if applicable, or country)	Ande, France <i>AK</i>
VIII-4-1 -8-3	Mailing address:	c/o: Janssen-Cilag S.A. 1, rue Camille Desmoulins TSA 91003 F-92787 Issy-les-Moulineaux Cedex 9 France
VIII-4-1 -8-4	Citizenship:	FR
VIII-4-1 -8-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -8-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	September 8, 2003

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate: Name:	in relation to the international application No. PCT/EP03/50366 JANSSEN PHARMACEUTICA N.V. is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1 (ii)		JANSSEN PHARMACEUTICA N.V. is entitled as employer of the inventor, SCHILS Didier, Philippe, Robert
VIII-2-1 (ii)		JANSSEN PHARMACEUTICA N.V. is entitled as employer of the inventor, WILLEMS Joannes, Josephus, Maria
VIII-2-1 (ii)		JANSSEN PHARMACEUTICA N.V. is entitled as employer of the inventor, MEDAER Bart, Petrus, Anna, Maria, Jozef
VIII-2-1 (iv)		an assignment from PASQUIER Elisabeth, Therese, Jeanne to Janssen-Cilag S.A., dated 21 August 2002 (21.08.2002)
VIII-2-1 (iv)		an assignment from Janssen-Cilag S.A. to JANSSEN PHARMACEUTICA N.V., dated 23 August 2003 (23.08.2003)
VIII-2-1 (iv)		an assignment from JANSSEN Paul, Adriaan, Jan to JANSSEN PHARMACEUTICA N.V., dated 08 August 2002 (08.08.2002)
VIII-2-1 (ii)		JANSSEN PHARMACEUTICA N.V. is entitled as employer of the inventor, HEERES Jan
VIII-2-1 (iv)		an assignment from LEENDERS Ruben, Gerardus, George to Mercachem, dated 16 August 2002 (16.08.2002)
VIII-2-1 (iv)		an assignment from Mercachem to JANSSEN PHARMACEUTICA N.V., dated 19 August 2002 (19.08.2002)
VIII-2-1 (iv)		an assignment from GUILLEMONT Jérôme, Emile, Georges to Janssen-Cilag S.A., dated 02 October 2002 (02.10.2002)
VIII-2-1 (iv)		an assignment from Janssen-Cilag S.A. to JANSSEN PHARMACEUTICA N.V., dated 04 October 2002 (04.10.2002)
VIII-2-1 (ix)	This declaration is made for the purposes of:	all designations

VIII-3-1	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)): Name:	in relation to the international application No. PCT /EP03/50366 JANSSEN PHARMACEUTICA N.V. is entitled to claim priority of earlier application No. 02078306.4 by virtue of the following:
VIII-3-1 (ii)		JANSSEN PHARMACEUTICA N.V. is entitled as employer of the inventor, SCHILS Didier, Philippe, Robert
VIII-3-1 (ii)		JANSSEN PHARMACEUTICA N.V. is entitled as employer of the inventor, WILLEMS Joannes, Josephus, Maria
VIII-3-1 (ii)		JANSSEN PHARMACEUTICA N.V. is entitled as employer of the inventor, MEDAER Bart, Petrus, Anna, Maria, Jozef
VIII-3-1 (iv)		an assignment from PASQUIER Elisabeth, Therese, Jeanne to Janssen-Cilag S.A., dated 21 August 2002 (21.08.2002)
VIII-3-1 (iv)		an assignment from Janssen-Cilag S.A. to JANSSEN PHARMACEUTICA N.V., dated 23 August 2002 (23.08.2002)
VIII-3-1 (iv)		an assignment from JANSSEN Paul, Adriaan, Jan to JANSSEN PHARMACEUTICA N.V., dated 08 August 2002 (08.08.2002)
VIII-3-1 (ii)		JANSSEN PHARMACEUTICA N.V. is entitled as employer of the inventor, HEERES Jan
VIII-3-1 (iv)		an assignment from LEENDERS Ruben, Gerardus, George to Mercachem, dated 16 August 2002 (16.08.2002)
VIII-3-1 (iv)		an assignment from Mercachem to JANSSEN PHARMACEUTICA N.V., dated 19 August 2002 (19.08.2002)
VIII-3-1 (iv)		an assignment from GUILLEMONT Jérôme, Emile, Georges to Janssen-Cilag S.A., dated 02 October 2002 (02.10.2002)
VIII-3-1 (iv)		an assignment from Janssen-Cilag S.A. to JANSSEN PHARMACEUTICA N.V., dated 04 October 2002 (04.10.2002)
VIII-3-1 (ix)	This declaration is made for the purposes of:	all designations

Please type a plus sign (+) inside this box ☒

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Schils, Didier Philippe Robert
Title	
Group Art Unit	
Examiner Name	
Attorney Docket Number	JAB 1745-PCT-USA

I hereby appoint:

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000027777

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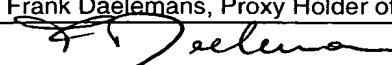
Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Frank Daelemans, Proxy Holder of Janssen Pharmaceutica
Signature	
Date	6 December 2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JAB 1745-USA

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Janssen Pharmaceutica N.V.

Application No./Patent No.: _____ Filed/Issue Date: 07 August 2003

Entitled: PROCESSES FOR THE PREPARATION OF 4-[[4-[(2-CYANO-ETHENYL)-2,6-DIMETHYLPHENYL]AMINO]-2-PYRIMIDINYL]AMINO]BENZONITRILE

Janssen Pharmaceutica N.V., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or

2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

inventors 4 and 8 (see enclosed General Information Sheet) Janssen-Cilag S.A. and from Janssen-Cilag S.A. to Janssen Pharmaceutica N.V.

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

inventor 7 (see enclosed General Information Sheet) To: Mercachem and from Mercachem to Janssen Pharmaceutica N.V.
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

inventors 1,2,3,5 and 6 (see enclosed General Information Sheet) To: Janssen Pharmaceutica N.V.
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

6 Dec 2004
Date
00 32 14 60 26 60
Telephone number

Frank Daelemans
Typed or printed name
[Signature]
Signature
Proxy Holder
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

GENERAL INFORMATION SHEET of JAB 1745

Claiming priority of: EPO Patent Application No. 02078306.4
Filing date: August 09, 2002
Title: PROCESSES FOR THE PREPARATION OF 4-[[4-[[4-(2-CYANOETHENYL)-2,6-DIMETHYLPHENYL]AMINO]-2-PYRIMIDINYL]AMINO]-BENZONITRILE

Title: PROCESSES FOR THE PREPARATION OF 4-[[4-[[4-(2-CYANOETHENYL)-2,6-DIMETHYLPHENYL]AMINO]-2-PYRIMIDINYL]AMINO]BENZONITRILE

PCT filing particulars: Application No. PCT/EP2003/050366
Filing date: August 7, 2003

Language: English

Inventors:

- | | |
|--|--|
| 1. Schils, Didier Philippe Robert
citizen of Belgium
c/o: Janssen Pharmaceutica N.V.
Turnhoutseweg 30
2340 Beerse
Belgium | 5. Janssen, Paul Adriaan Jan (deceased)
citizen of Belgium
Authorized executor of the heirs:
Arts, Frank Xavier Jozef Herwig
citizen of Belgium
c/o: Janssen Pharmaceutica N.V.
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2340 Beerse
Belgium |
| 2. Willems, Joannes Josephus Maria
citizen of Belgium
c/o: Janssen Pharmaceutica N.V.
Turnhoutseweg 30
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Belgium | 6. Heeres, Jan
citizen of the Netherlands
c/o: Janssen Pharmaceutica N.V.
Turnhoutseweg 30
2340 Beerse
Belgium |
| 3. Medaer, Bart Petrus Anna Maria Jozef
citizen of Belgium
c/o: Janssen Pharmaceutica N.V.
Turnhoutseweg 30
2340 Beerse
Belgium | 7. Leenders, Ruben Gerardus George
citizen of the Netherlands
c/o: Mercachem
Toernooiveld 100
NL-6503 CB Nijmegen
Netherland |
| 4. Pasquier, Elisabeth Therese Jeanne
citizen of France
c/o: Johnson & Johnson Pharmaceutical
Research and Development
Janssen-Cilag
Campus de Maigremont
BP 615
27106 Val de Reuil Cedex
France | 8. Guillemont, Jérôme Emile Georges
citizen of France
c/o: Johnson & Johnson Pharmaceutical
Research and Development
Janssen-Cilag
Campus de Maigremont
BP 615
27106 Val de Reuil Cedex
France |

Applicant:

Janssen Pharmaceutica N.V.
Turnhoutseweg 30
2340 Beerse Belgium

Applicant derived the rights of the invention as well as the right to claim priority from inventors 1, 2, 3 and 6 by their contract of employment and from inventors 4, 5, 7 and 8 by an assignment.